Ⅲ Table 4-16 Federal obligations for R&D, by agency and type of work: FY 2013

(Millions of current dollars)											
					Percentage of total R&D						
Agency	Total R&D	Basic research	Applied research	Development	Basic research	Applied research	Development				
All agencies	125,387.5	29,779.4	29,420.4	66,187.8	23.7	23.5	52.8				
Department of Defense	63,557.7	1,862.8	4,092.5	57,602.4	2.9	6.4	90.6				
Department of Health and Human Services	29,382.5	15,288.3	14,026.3	67.9	52.0	47.7	0.2				
National Aeronautics and Space Administration	10,368.1	2,824.2	2,598.2	4,945.7	27.2	25.1	47.7				
Department of Energy	9,841.0	3,851.1	3,482.3	2,507.6	39.1	35.4	25.5				
National Science Foundation	4,955.9	4,361.5	594.4	0.0	88.0	12.0	0.0				
Department of Agriculture	2,020.6	844.2	1,025.2	151.2	41.8	50.7	7.5				
Department of Commerce	1,092.2	190.6	832.6	69.0	17.4	76.2	6.3				
Department of Transportation	855.0	7.2	647.5	200.3	0.8	75.7	23.4				
Department of Homeland Security	390.8	0.0	140.7	250.2	0.0	36.0	64.0				
Department of the Interior	709.3	51.4	551.9	106.0	7.2	77.8	14.9				
Department of Veterans Affairs	639.0	249.0	355.0	35.0	39.0	55.6	5.5				
Environmental Protection Agency	522.8	0.0	446.2	76.6	0.0	85.4	14.6				
Department of Education	309.9	24.4	177.8	107.7	7.9	57.4	34.8				
Smithsonian Institution	195.0	195.0	0.0	0.0	100.0	0.0	0.0				
Agency for International Development	125.5	9.0	116.5	0.0	7.1	92.9	0.0				
Department of Justice	118.7	20.7	57.1	41.0	17.4	48.1	34.5				



						Percentage of total R&D				
Agency		Total R&D	Basic research	Applied research	Development	Basic research	Applied research	Development		
All ot	her agencies	303.6	0.1	276.4	27.1	0.0	91.0	8.9		
NOTES: This table lists all agencies with R&D obligations greater than \$100 million in FY 2013. Detail may not add to total because of rounding. All other agencies include Department of Housing and Urban Development, Department of Labor, Department of State, Department of the Treasury, Appalachian Regional Commission, Consumer Product Safety Commission, Federal Communications Commission, Federal Trade Commission, Library of Congress, National Archives and Records Administration, Nuclear Regulatory Commission, and Social Security Administration.										
SOURCE:	National Science Foundation, National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2013–15.									
	Science and E	naineerina Ind	dicators 2016	5						